

FIG. 1

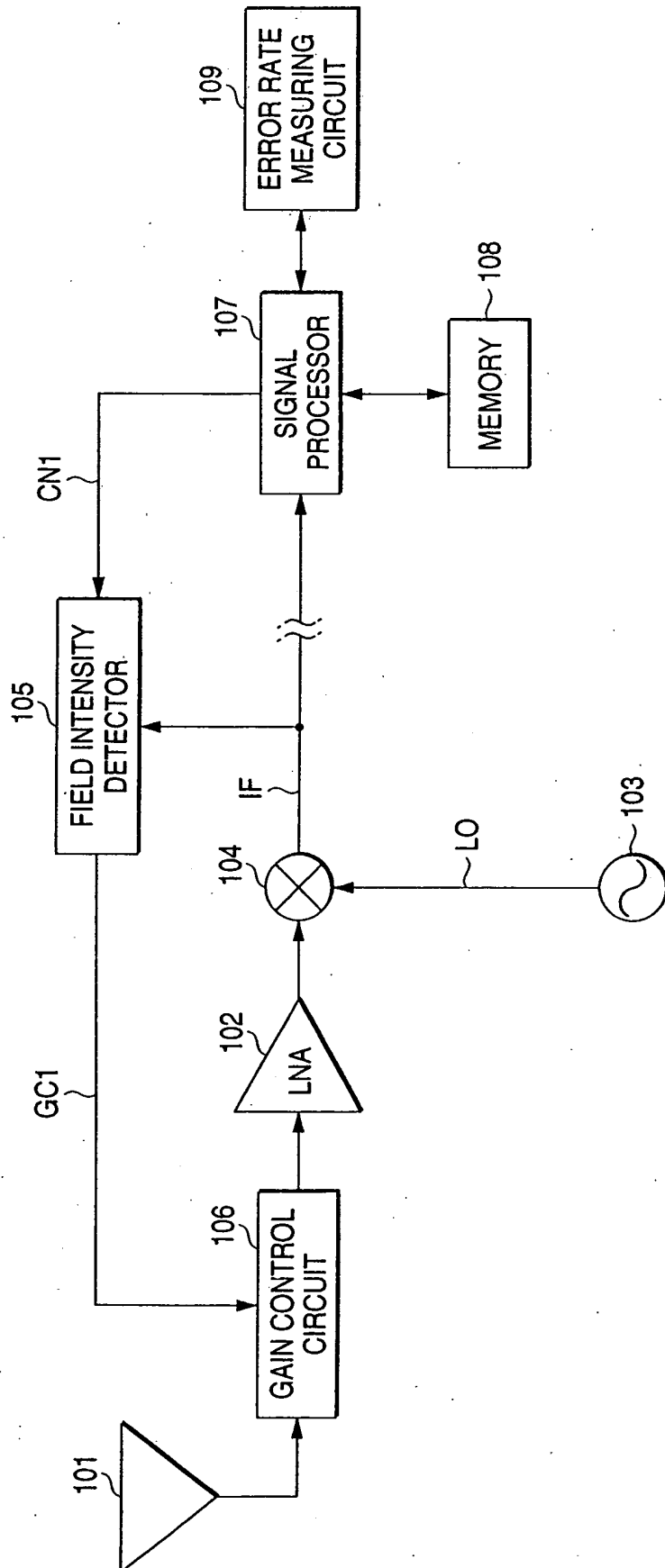


FIG. 2

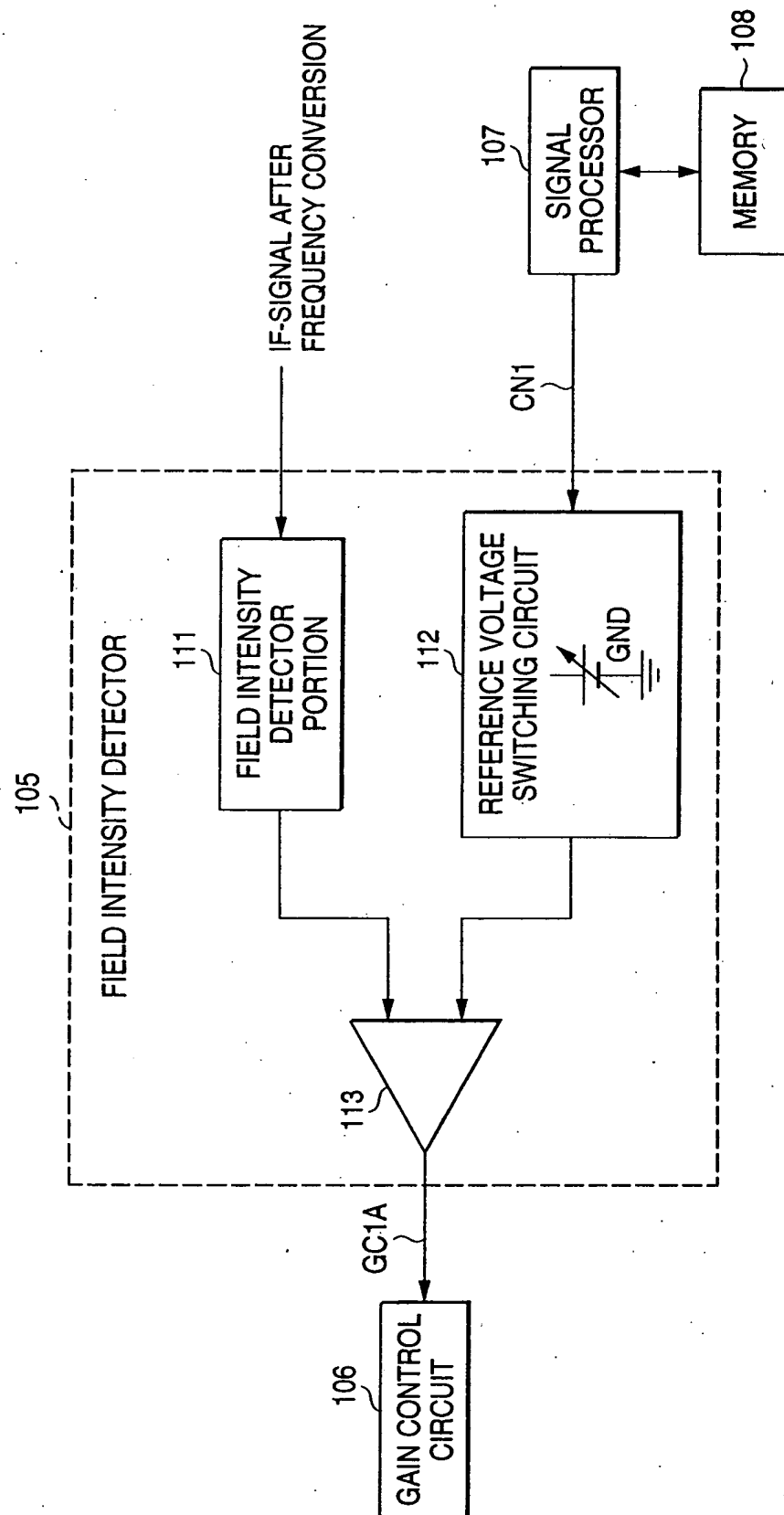
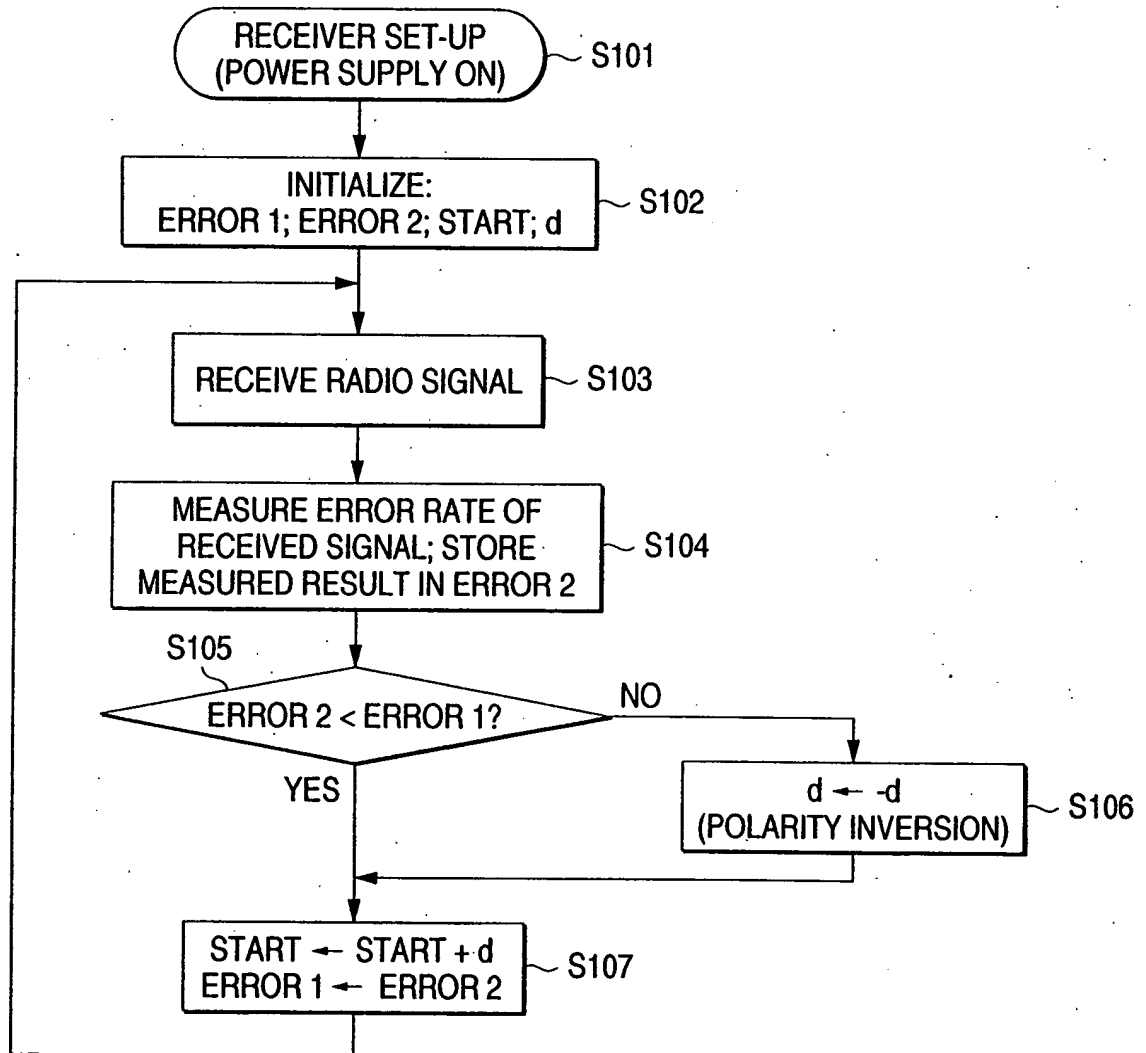


FIG. 3



**FIG. 4**

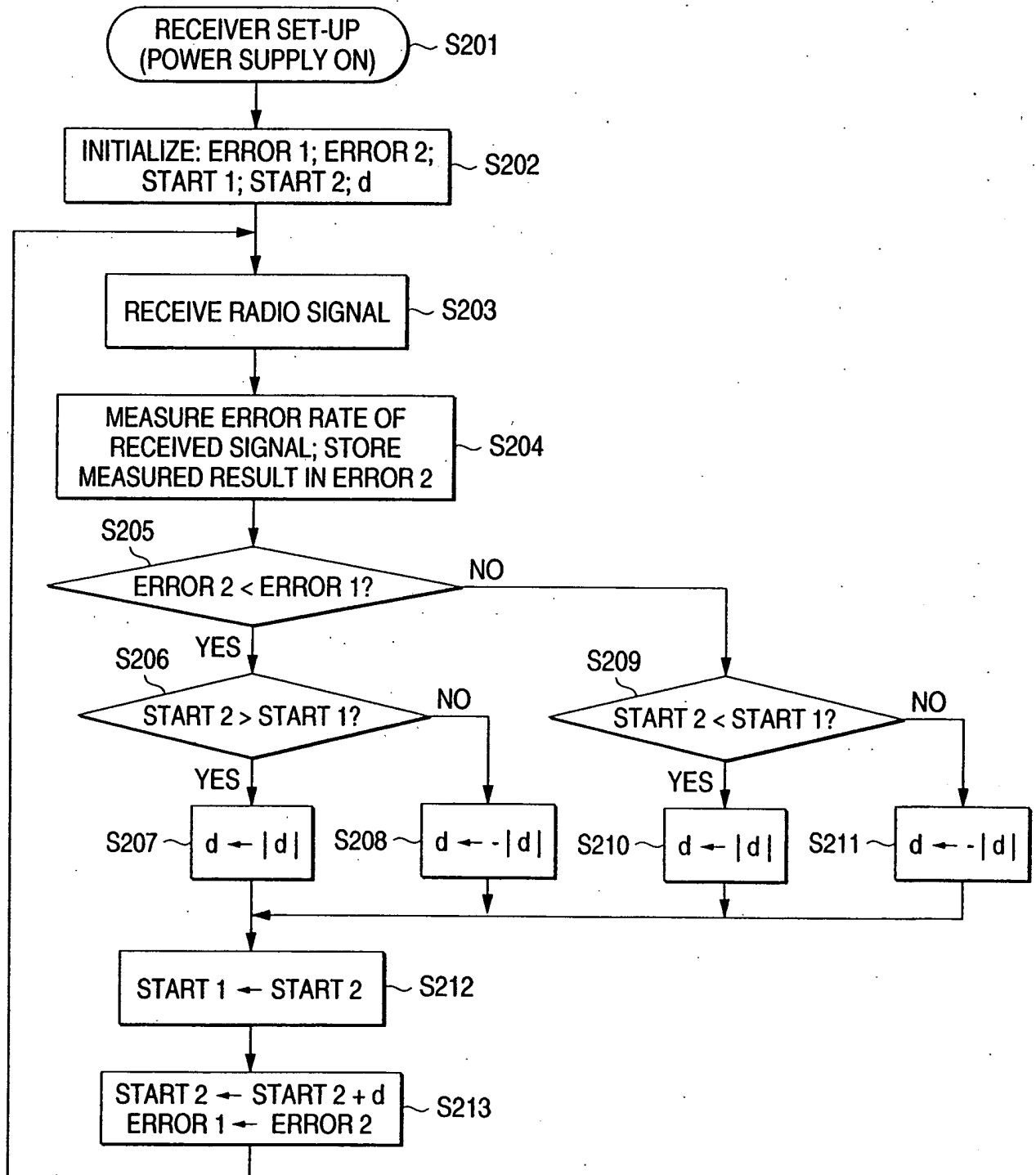
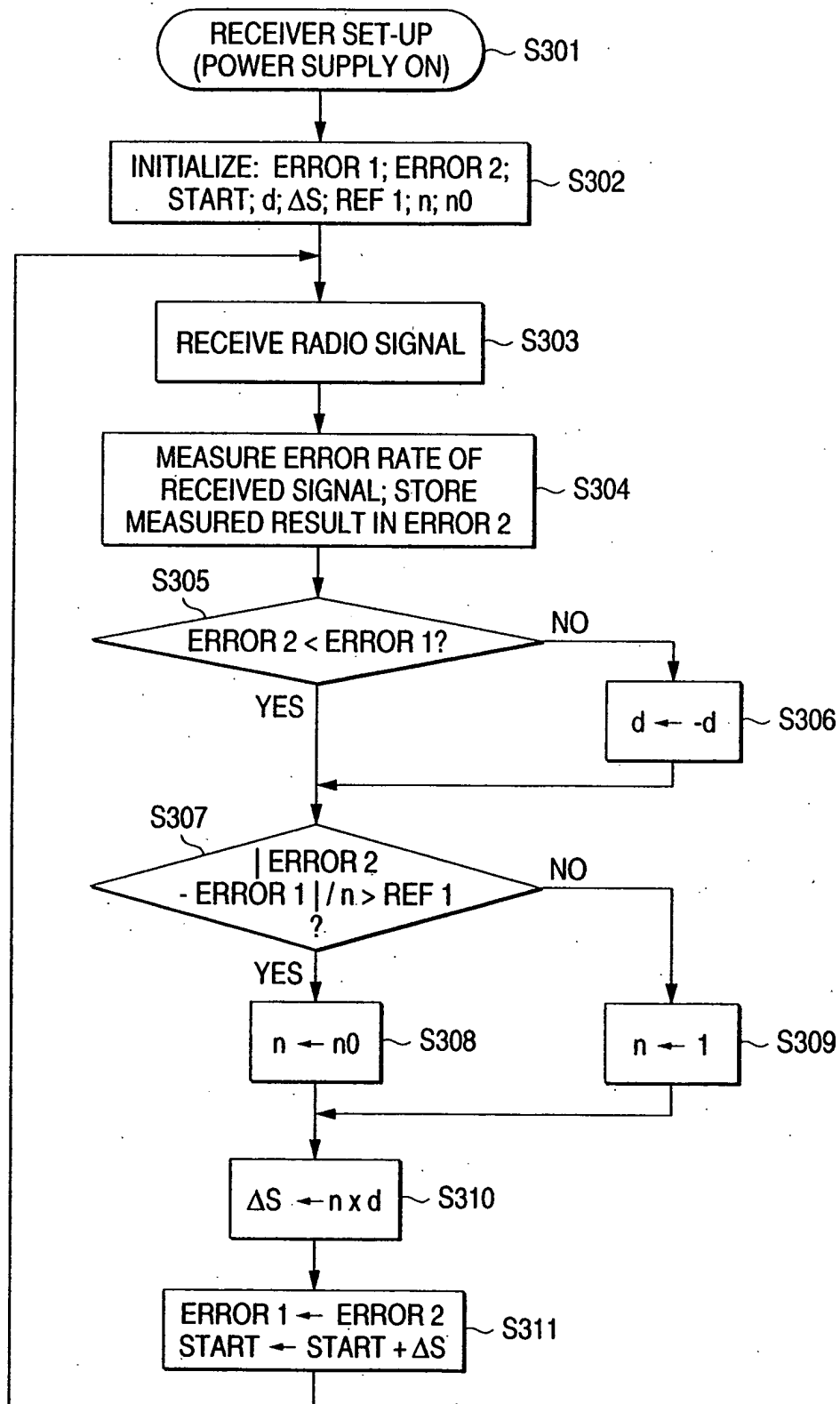


FIG. 5



001060" 4245960

**FIG. 6**

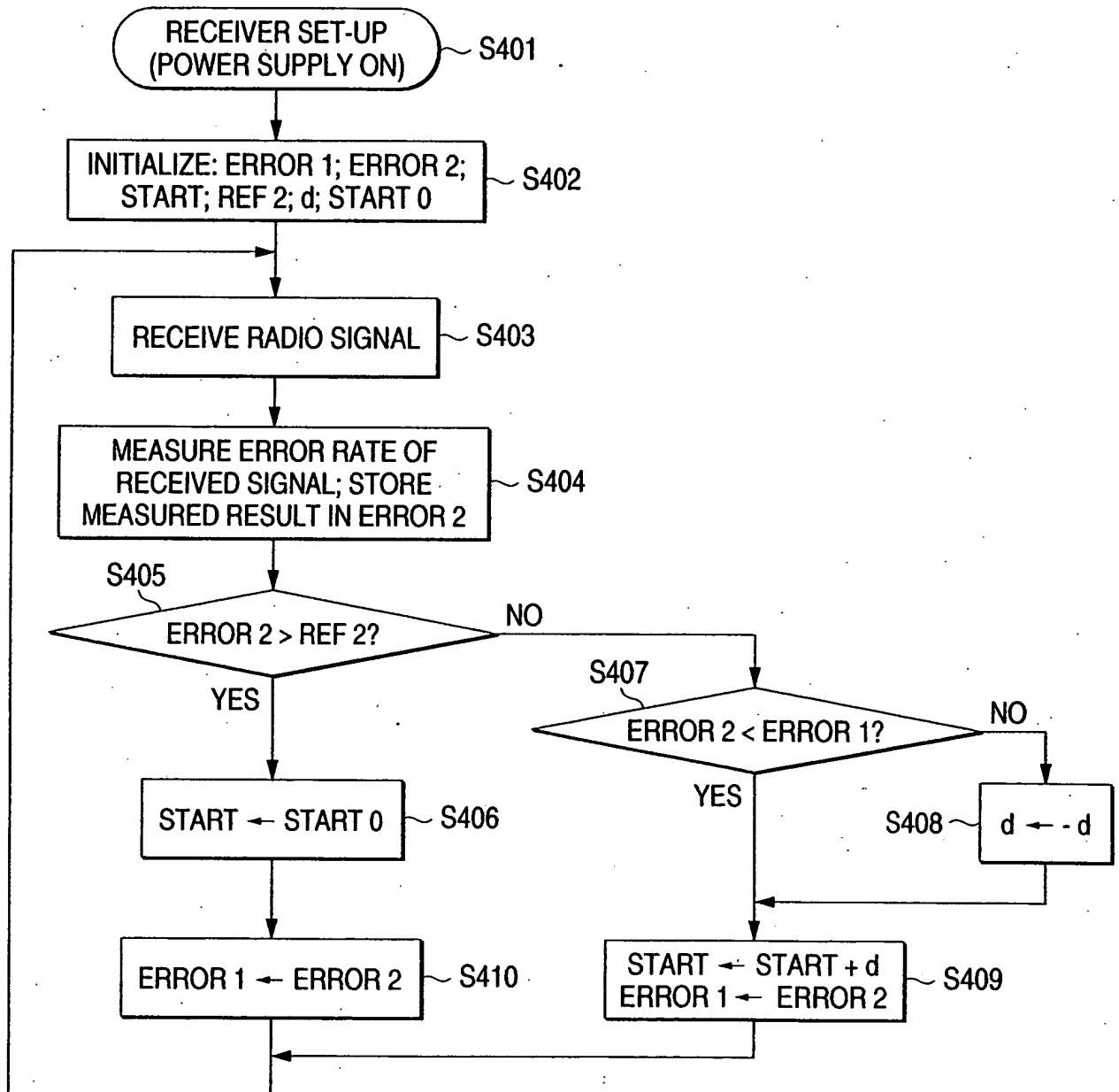


FIG. 7

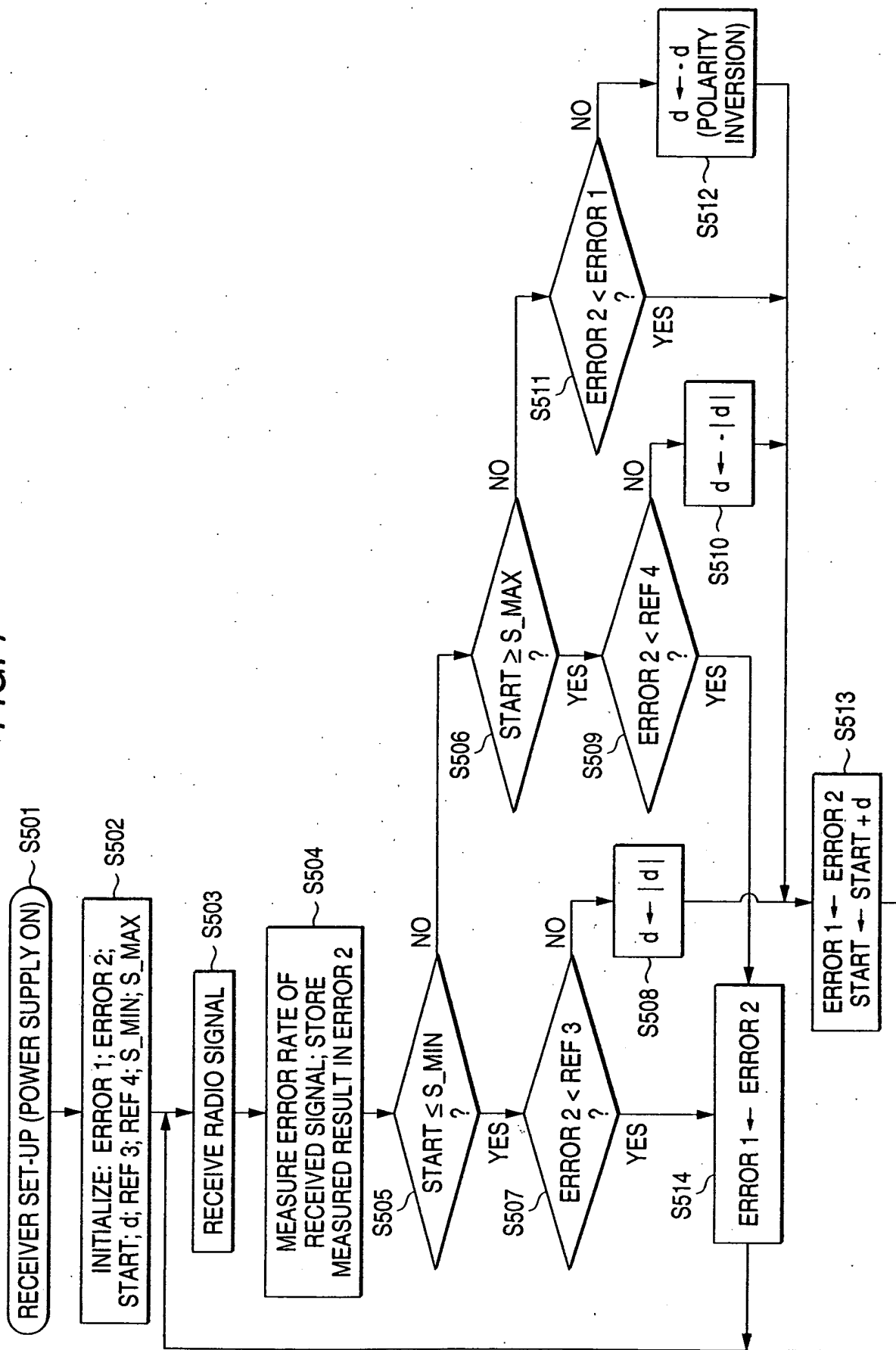


FIG. 8

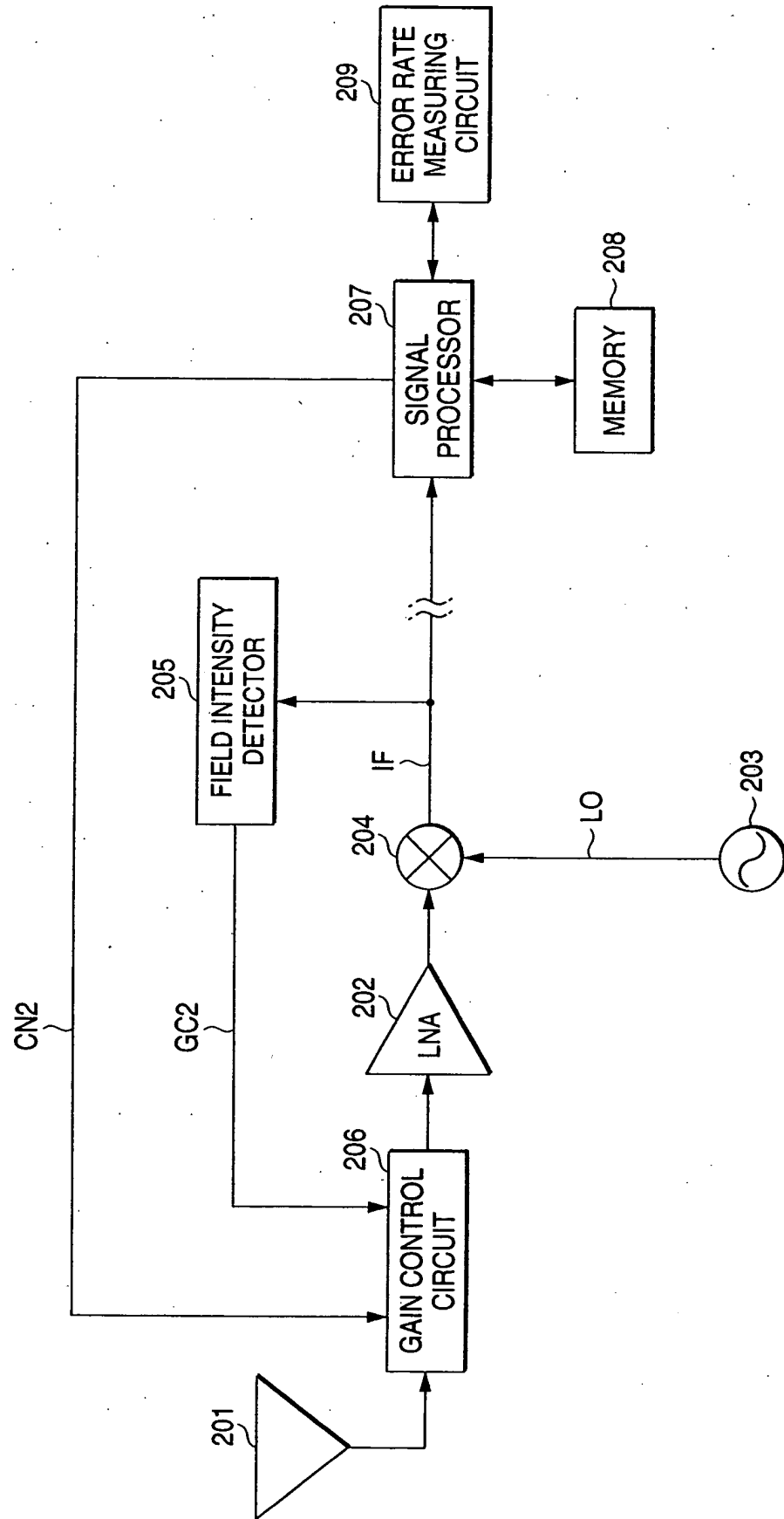




FIG. 9

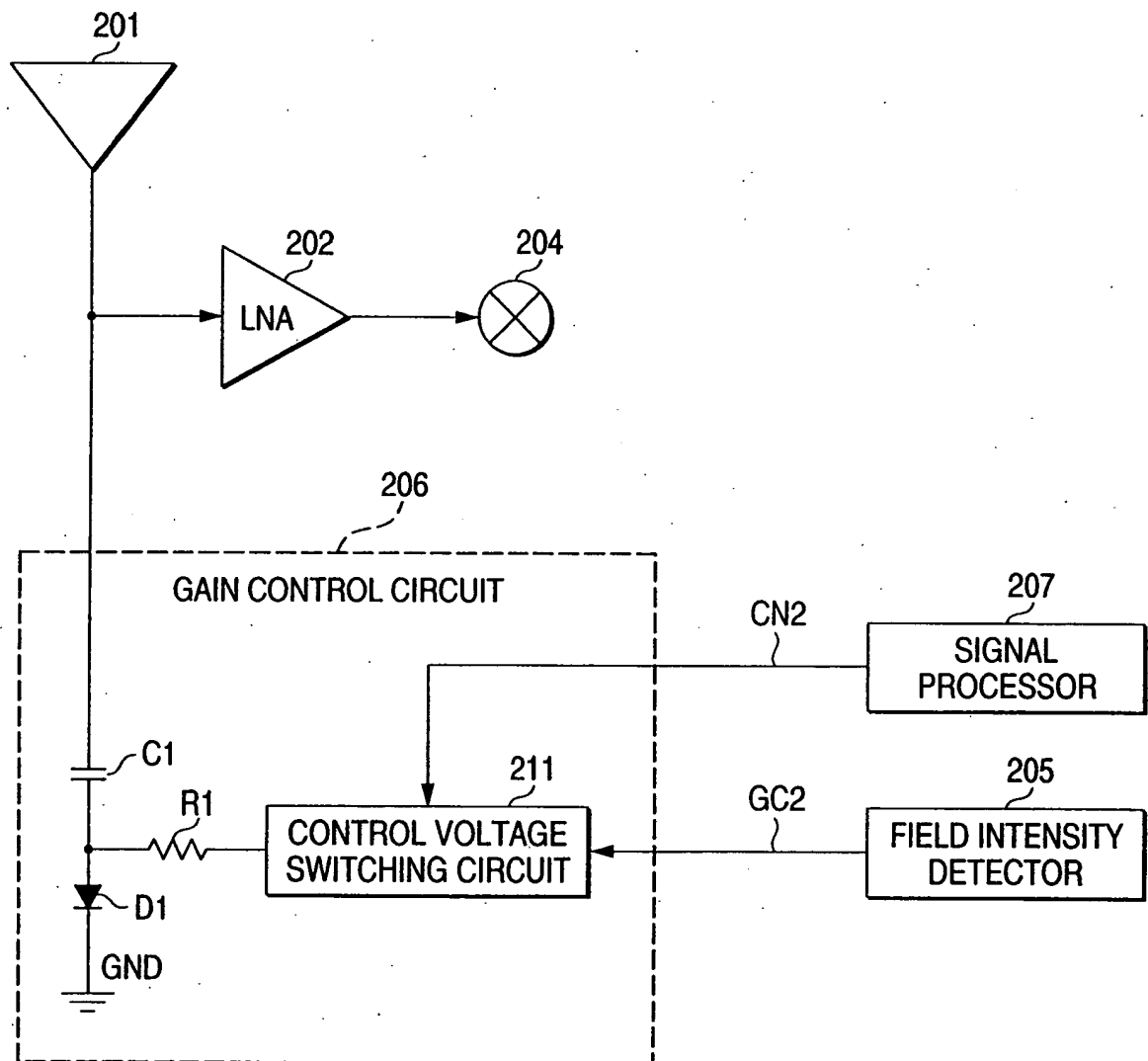
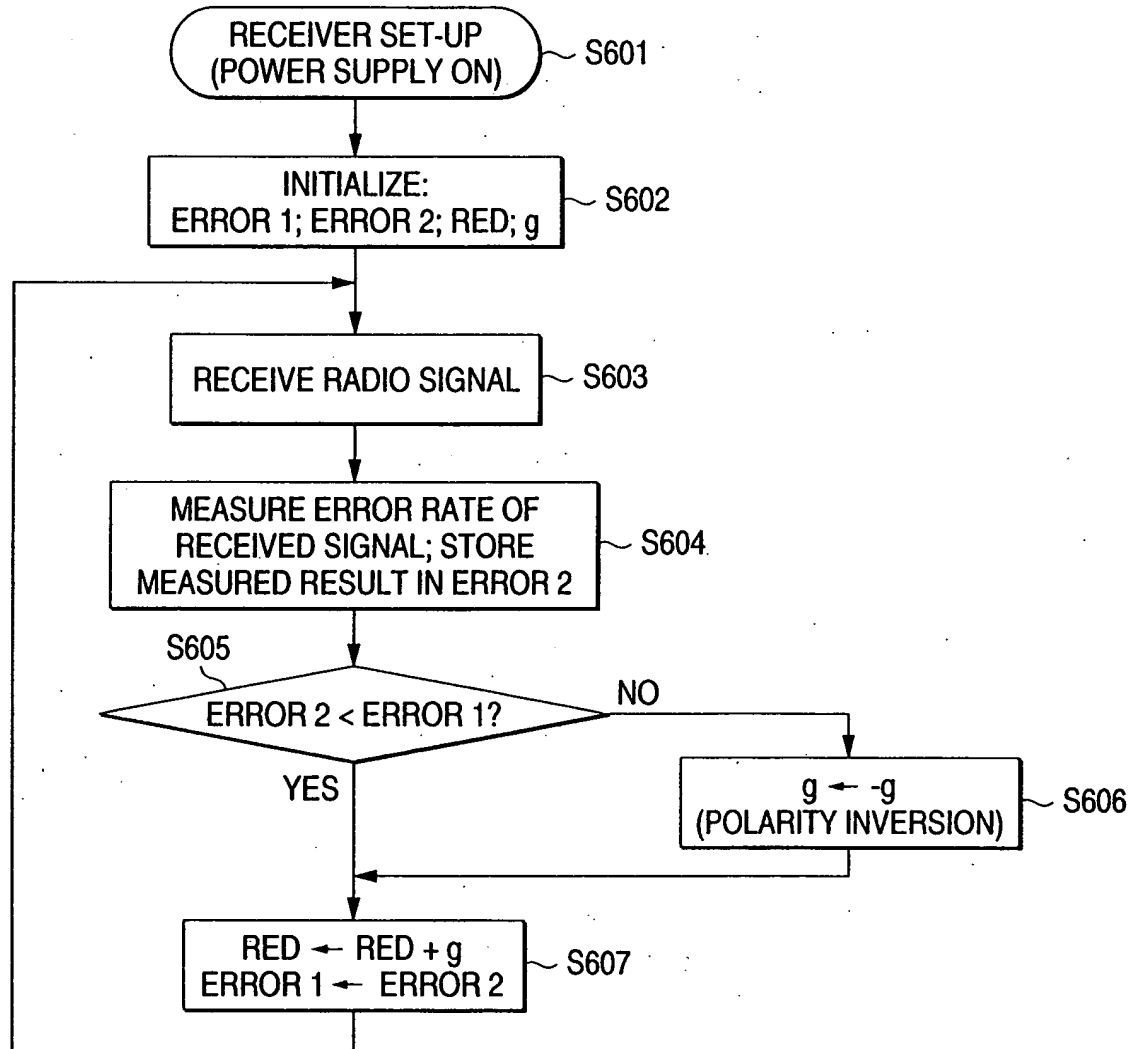
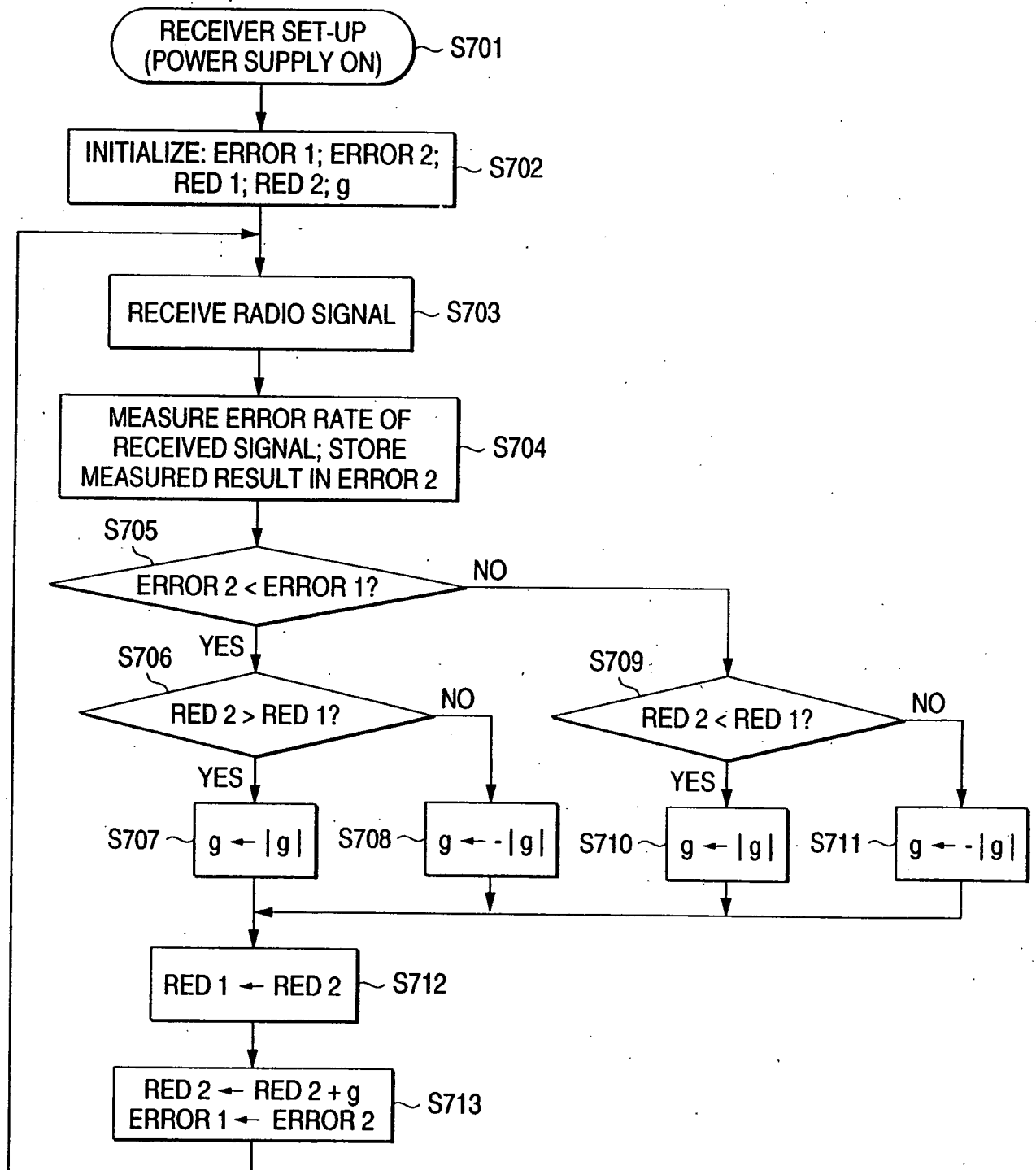


FIG. 10



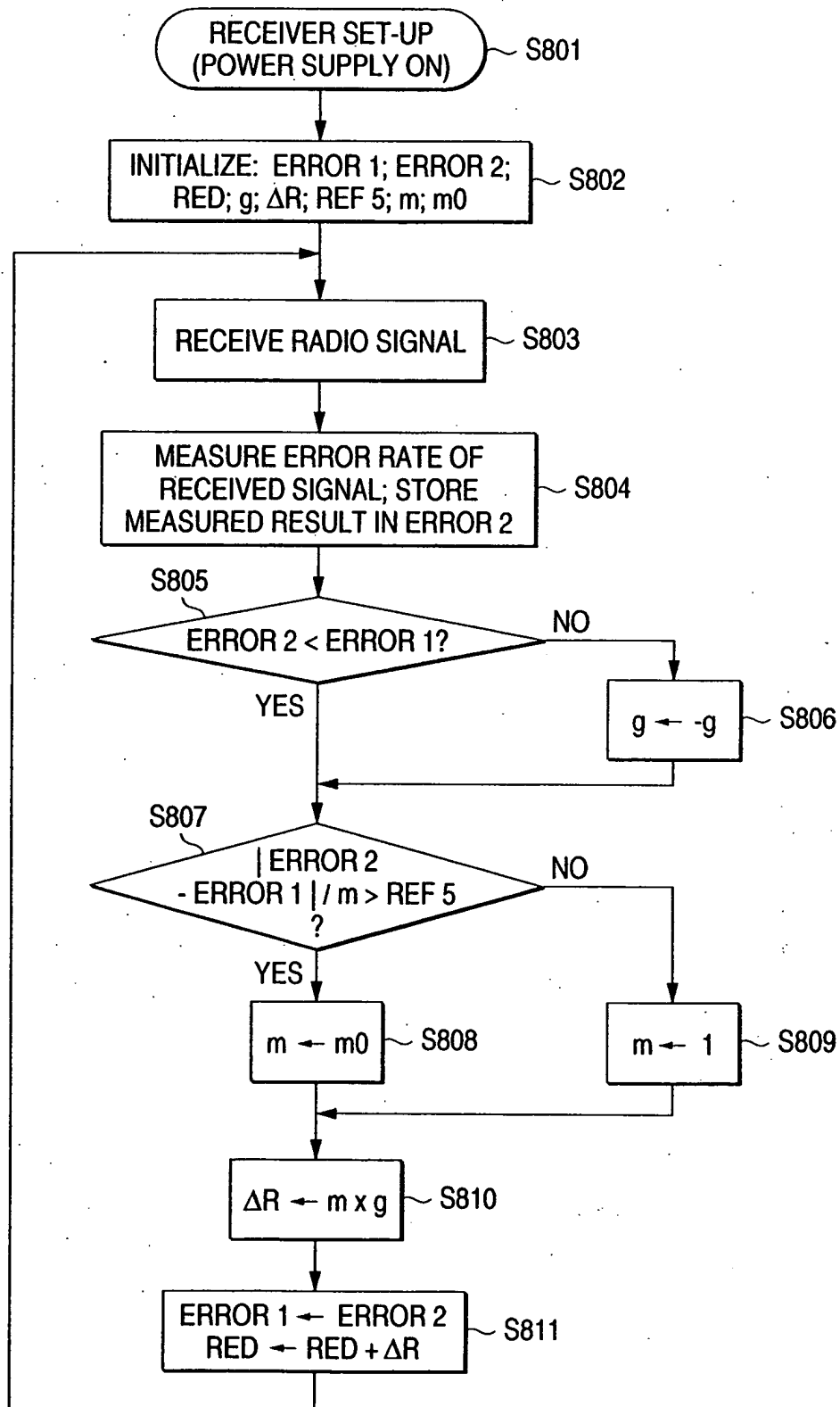
001050" 4245950

FIG. 11



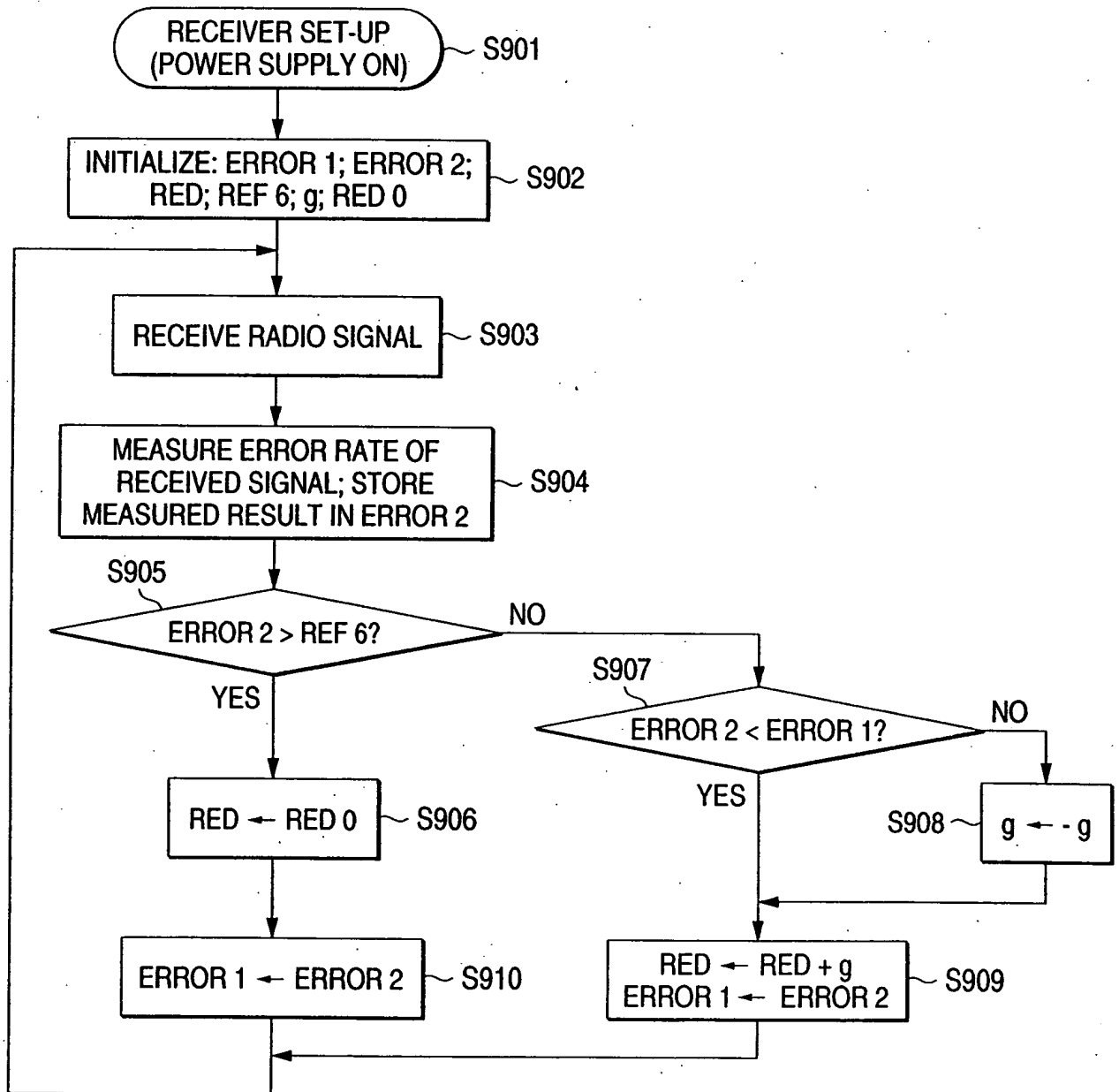
001050-4245960

FIG. 12



001060" 4245950

FIG. 13



09654274.090100

FIG. 14

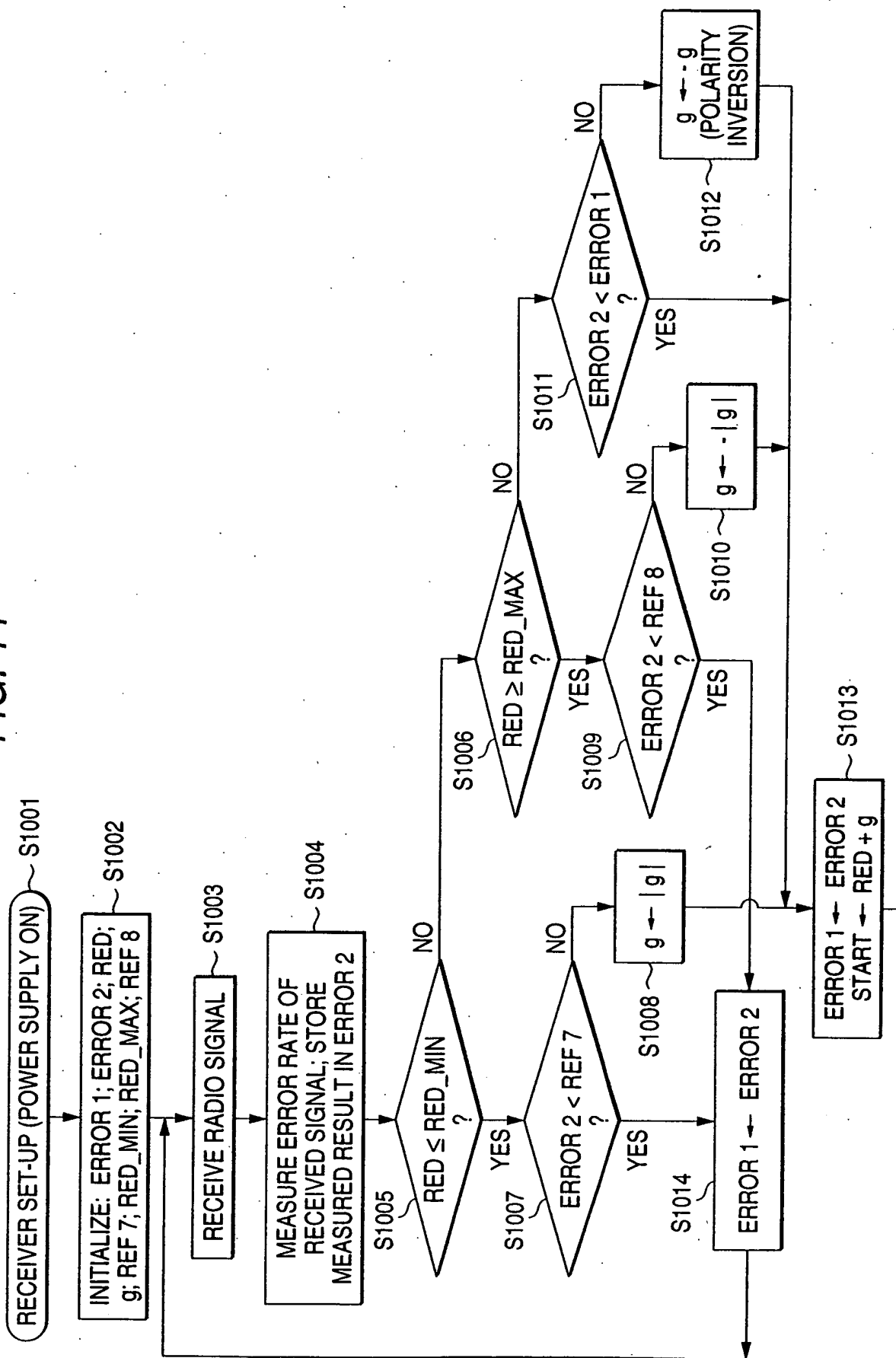
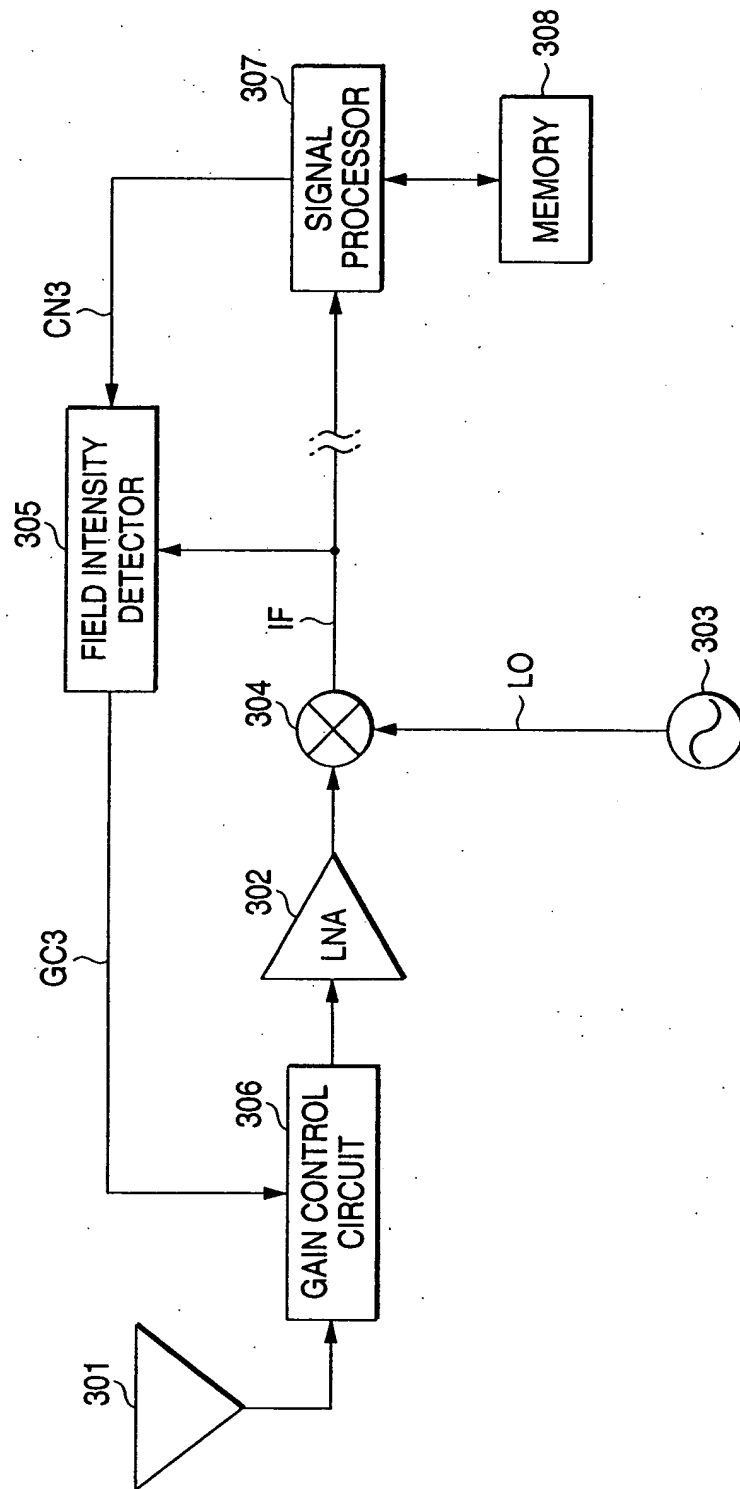


FIG. 15



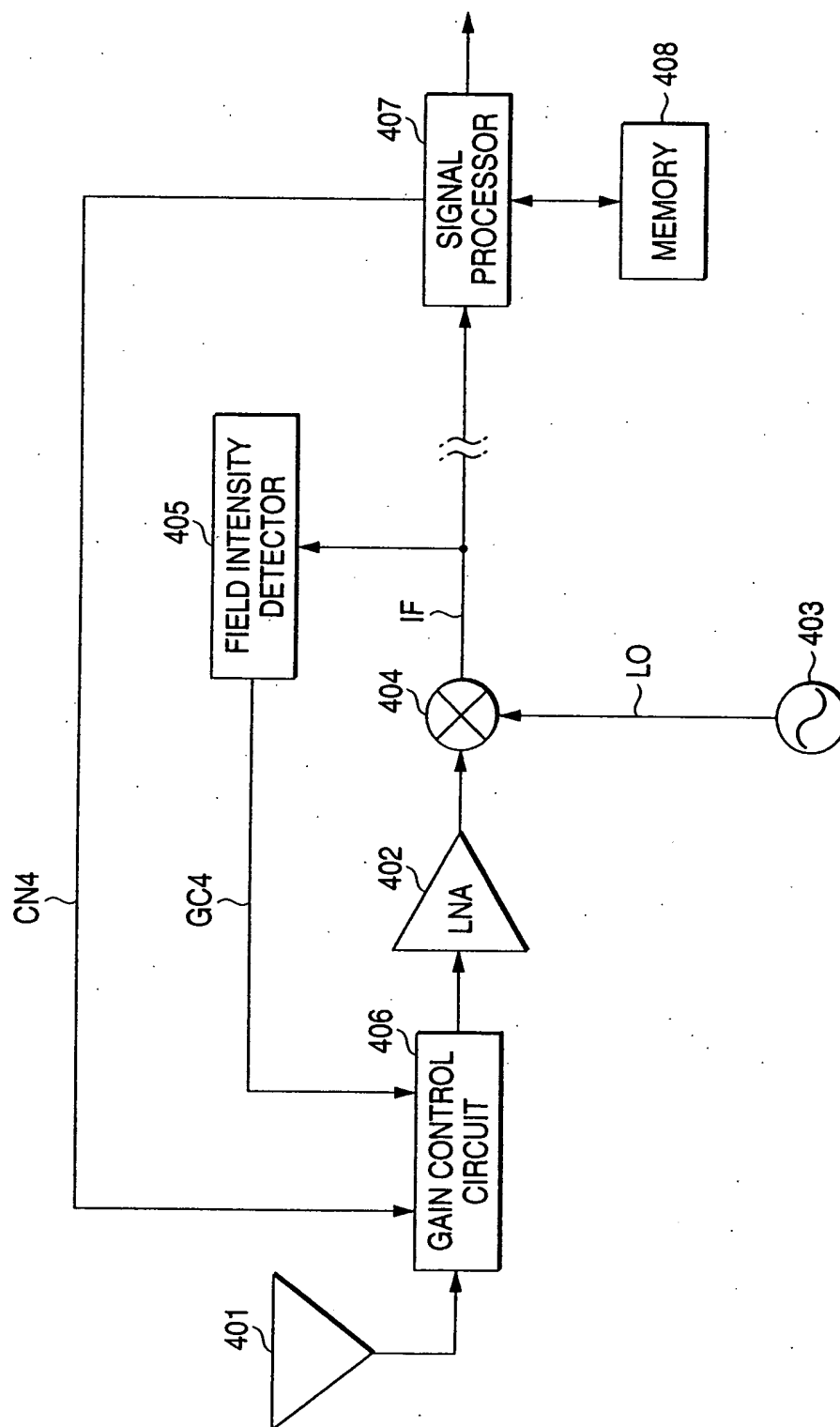
```

graph TD
    S1101([RECEIVER SET-UP  
(POWER SUPPLY ON)]) --> S1102[START ← START_1]
    S1102 --> S1103[RECEIVE RADIO SIGNAL  
IN 1ST SIGNAL CONDITION]
    S1103 --> S1104[OUTPUT CN3 FROM SIGNAL  
PROCESSOR TO FIELD  
INTENSITY DETECTOR (RSSI)]
    S1104 --> S1105[START ← START_2]
    S1105 --> S1106[RECEIVE RADIO SIGNAL  
IN 2ND SIGNAL CONDITION]
    S1106 --> S1107[OUTPUT CN3 FROM SIGNAL  
PROCESSOR TO FIELD  
INTENSITY DETECTOR (RSSI)]

```

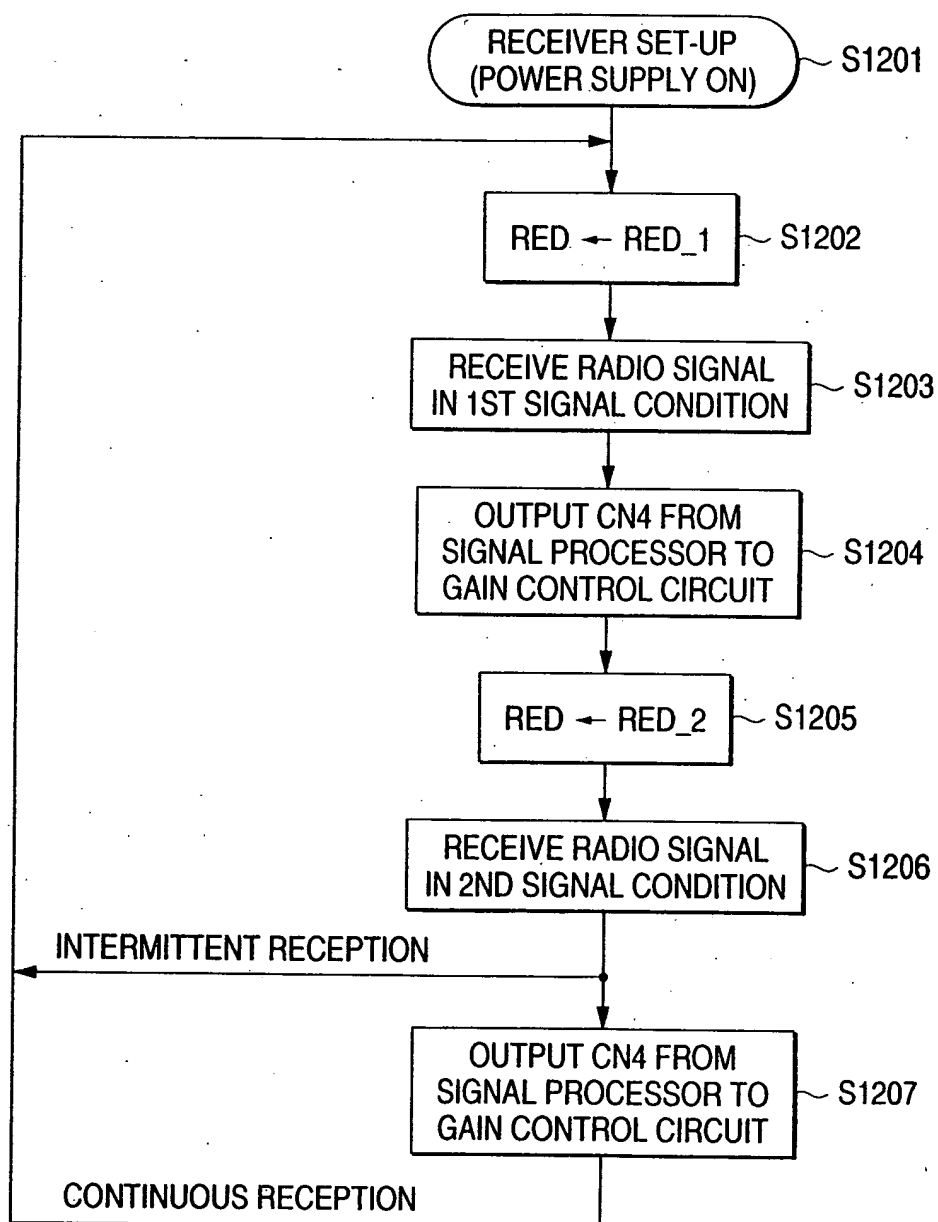


FIG. 17



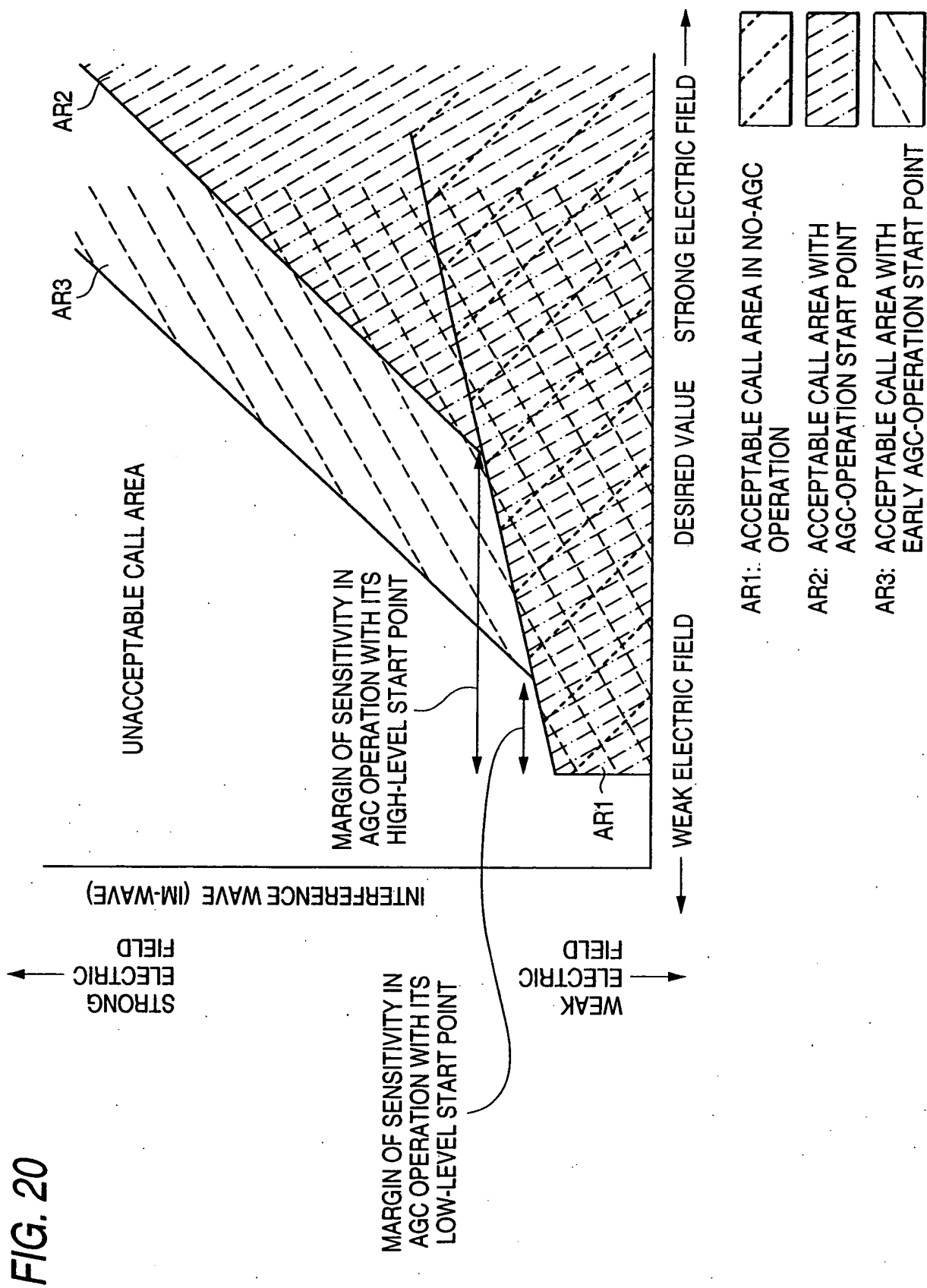
0000004245960

FIG. 18



001060"42245960





007060" 4245960

FIG. 21

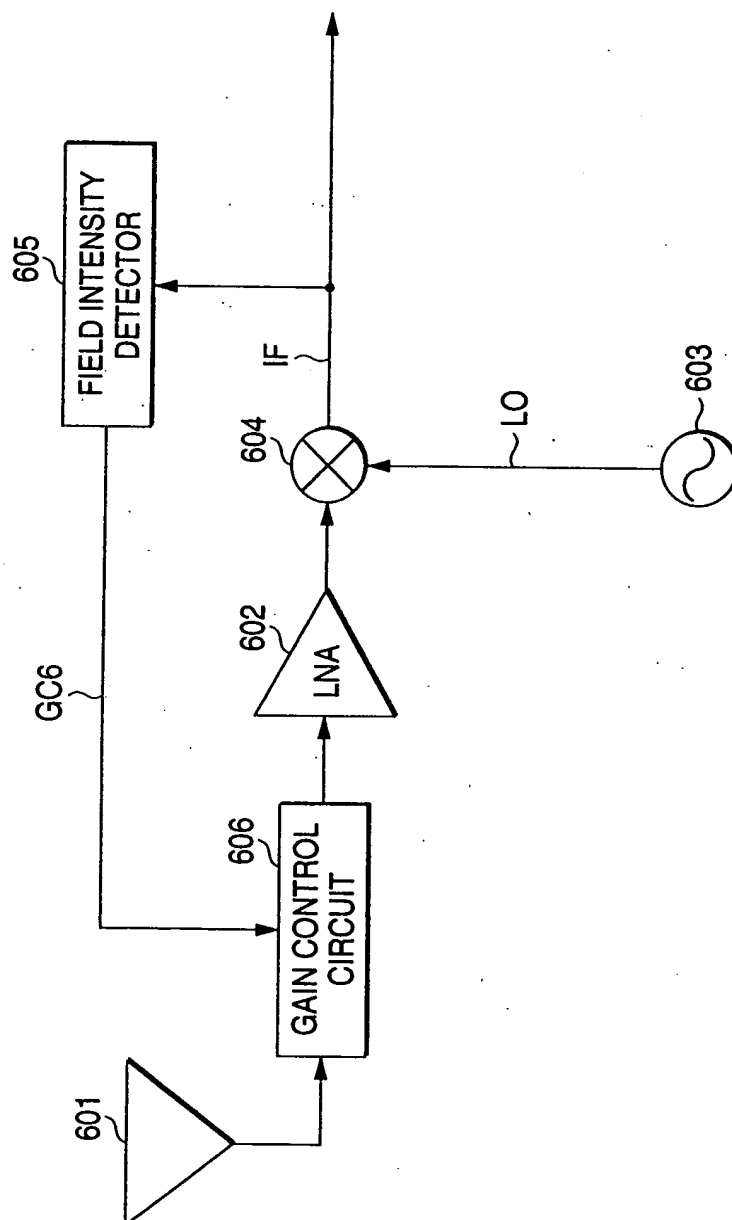


FIG. 22

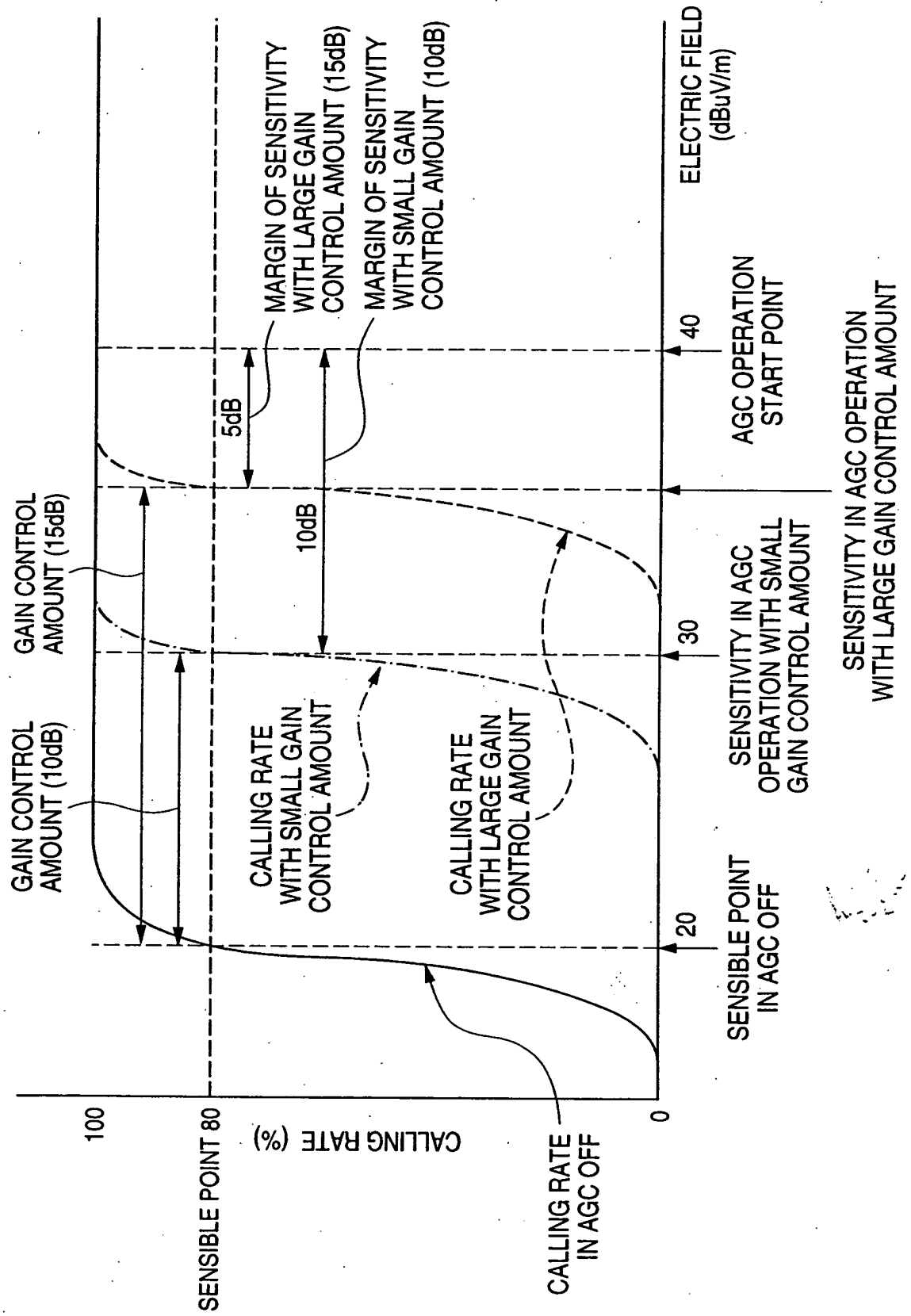


FIG. 23

